

Lewis & Clark County Health Profile, October 2004

Lewis & Clark City-County Health Department

1930 9th Ave Helena, MT 59601 406-443-2584

Health Officer: Joan Miles

EPA added the Upper Tenmile Creek Mining Area to the Superfund National Priorities List in 1999, due to mining waste problems in the watershed. The East Helena Site was listed in

1984; the lead smelter associated with the site closed in 2001.

County Seat: Helena

DEMOGRAPHICS	Lewis & Clark					Montana						
Area		3,461 square miles					145,552 square miles					
Population Density and Status	16.3/ sq. mi. (rural)					6.3/ sq. mi. (10 rural, 45 frontier, 1 urban)						
Urban Population ¹	69.0%					54.1%						
Population ² :	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other		
Gender Race	27,760	28,714	54,072	1,095	1,307	453,738	456,634	829,147	58,167	23,058		
Age	0-4	5-9	10-13	14-17	<18	0-4	5-9	10-13	14-17	<18		
	3,280	3,604	3,176	3,483	13,543	53,422	56,893	52,324	56,138	218,777		
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+		
	5,382	14,670	16,084	6,795	42,931	93,543	235,792	238,475	123,785	691,595		
	Total Population: 56,474											
Educational Attainment of the Population 25 years or Older ¹	HS Gr	aduate (o	r GED)	Bachelo	r Degree	HS Graduate (or GED)			Bachelor Degree			
		91%		32	2%	87%			24%			
Full- and Part-time Employment, by Industry (three largest)	Large	Largest industries and percent of all jobs				Largest industries and percent of all jobs						
	State and local government (18.8%)					Retail trade (12.4%)						
	Retail trade (11.7%)					State and local government (12%)						
	Health care/social assistance (10.9%)					Health care/social assistance (10.5%)						
(Notable others ≥ 10% of all jobs)	None	None					None					
Unemployment Rate ³		3.9%					4.7%					
Median Household Income ¹	\$37,360					\$33,024						
Per Capita Income ⁴	\$27,453				\$24,831							
Percent of Population Below the Federal Poverty Level (FPL) ¹ : by Age Group by Income as a Percent of FPL	All ages		<18	18+	65+	All ages		<18	18+	65+		
	10.9% 1		14%	10%	7%	14.6%		19%	13%	9%		
	50%	10	0%	150%	200%	50% 100%		0%	150%	200%		
	5%	10.	9%	19%	29%	6%	14.	6%	26%	37%		
Percent of Population with Health	Medicaid		Medicare		Medicaid		Medicare					
Care Costs covered by a Government Payor	12.	1%		14.1%		12.	3%	15.4%				
Percent of Persons 21 Years and	21 - 64			5 and old	ler	21 -	- 64	65 and older				
Older with a Disability (number) ¹	17% (5,621) 4			0% (2,517)		17% (8	35,337)	4	40% (45,284)			
Live Births per 1,000 Population ⁵	12.0 (n = 3,319)					12.2 (n = 54,508)						
Deaths per 1,000 Population ⁵	8.3 (n = 2,300)					9.1 (n = 40,837)						
Median Age:	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind	All		
by Gender, Race ¹	37.4	38.7	38.5	30.9	38.0	36.6	38.5	38.8	24.4	37.5		
at Death ⁵ (number of deaths)	74 (1,158)	81 (1,142)	78 (2,240)	71.5 (42)	77 (2,300)	75 (20,806)	81 (20,028)	79 (38,716)	62 (1,958)	78 (40,837)		

Census 2000.

² 2002 Census Bureau estimate.

²⁰⁰³ MT Dept. Labor & Industry.

⁴ 2002 U.S. Bureau of Economic Analysis.

⁵ 1998-2002, Office of Vital Statistics, DPHHS.

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HEALTH STATUS INDICATORS	Lewis & Clark					Mon	tana			
Fertility Rates (teen births per 1,000 teen females;		Teen All Women			Teen All Women					
all births per 1,000 females of childbearing age) ⁶	32.2 (n=357)	56.8 (n	=3,319)	36.2 (r	=6,357)	59.5 (n=	=54,508)		
Prenatal Care (percent beginning care in the first trimester;	,	mester	,	quacy		mester	,	quacy		
percent receiving adequate, i.e., early and continuous prenatal care) ⁶		.4%	87.8%		82	İ		.2%		
Percent Low Birthweight (below 5 lbs. 8 oz.) ⁶		8.7%			6.8%					
Infant Mortality (deaths per 1,000 live births) ⁶	6.3				6.8					
Cancer Incidence Rate (diagnoses per 100,000 population) ⁷	506.3 (95% C.I. ±26.7)				474.3 (95% C.I. ±6.2)					
Leading Causes of Death ⁶		1. CANCER 2. HEART DISEASE			1. HEART DISEASE 2. CANCER					
		3. CLRD				3. CEREBROVASCULAR DISEASE				
Heart Disease Death Rate (per 100,000 population) ⁶	185.7 (n=513)				221.2 (n=9,913)					
Age-adjusted Heart Disease Death Rate ⁶	191.9				203.4					
Motor Vehicle Accident Death Rate (per 100,000 population) ⁶	18.8 (n=52)				24.5 (n=1,097)					
Suicide Rate (per 100,000 population) ⁶	21.7 (n=60)				18.5 (n=830)					
Traumatic Injury Death Rate (per 100,000 population) ⁶	55 (n=152)				55.6 (n=2,490)					
Percent of Motor Vehicle Crashes Involving Alcohol	7.4% (n=709)				9.8% (n=10,833)					
Percent of the Medicaid Population Receiving Mental Health Services (FY2003)	20.6%				17.7%					
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2003)	88% (n=78)				90% (n=2,439)					
STD Incidence Rate (reported cases per 100,000)	152.4 (n=421)				207.0 (n=9,277)					
HEALTH RESOURCE ASSESSMENT, 2002	Lewis & Clark				Montana					
Local Hospitals, Critical Access Hospitals (CAH),	Local F	lospitals	CAH	# beds	Local F	lospitals	CAH	# beds		
and Total Number of Beds		; 1 child n; 1 VA	0	145		ocal; 2 tric; 1 VA	40	2,902		
Rural Health Clinics, Community Health Centers, and IHS-Tribal Health Facilities (number)	RHC 0	CHC 3	IHS-Tribal 0		RHC 40	CHC 20	IHS-Tribal 14			
Availability of Basic and Enhanced 9-1-1 Services		Basic + E	nhanced		Basic-all counties; Enhanced-21 counties					
Availability of Emergency Medical Services:		# Lewis & Clark County Locations								
Basic Life Support Services		9 Augusta, Canyon Creek, E Helena, Helena, Wolf Creek								
Advanced Life Support Services		7 E Helena, Helena, Lincoln								
Nursing Homes (number of facilities and beds)	4 (311 beds)			100 (7,374 beds)						
Aging Services: number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses		# beds)	AFC	ADC	ALE (# beds)	AFC	ADC		
		(224)	19	4		(3,597)	119	63		
						, ,				
Home Care Services: number of Home Health Agency [HHA] and Hospice Licenses		HHA		Hospice		HHA 76		Hospice		
<u>'</u>	3		3		76 		31			
Public Health Resources: number of full-time equivalent Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd]		RS	RD	HlthEd	PHN	RS	RD	HlthEd		
		5.5	0.6	7.2	124.4	84.5	14.0	41.3		
Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C]		NMW	NP	PA-C	MD/DO	NMW	NP	PA-C		
		2	22	8	881	34	314	264		
Dental Resources: Dentists and Dental Hygienists	39 dentists 37 hygienists 505 dentists 437 hygienists									
Health Care Provider Shortage Status:	Federal HPSA: Augusta, Lincoln, & Wolf Creek CCDs									
	II.a	loolth LIDE	۸. N.a		Dan	tal HPSA: I	Nana			
Health Professional Shortage Areas [HPSA]	Mental H	eailii npo	4: INO		Den	lai i i F SA.	None			

⁶ 1998-2002, Office of Vital Statistics, DPHHS.

⁷ 1998-2002, age-adjusted, Montana Tumor Registry, DPHHS.